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FORM PTO-1390 (REV. 12-2004) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

P/1094-159

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/520724

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/SE2003/001195

NTERNATIONAL FILING DATE 8 July 2003 (08.07.03)

PRIORITY DATE CLAIMED

09 July 2002 (09.07.02)

TITLE OF INVENTION

A DEVICE FOR INJECTING MEDICAL SUBSTANCES

APPLICANT(S) FOR DO/EO/US

Claes WALLÉN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))

TRANSMITTAL LETTER TO THE UNITED STATES

- a. [X] is attached hereto (required only if not communicated by the International Bureau).
- b. [X] has been communicated by the International Bureau.
- c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [X] are attached hereto (required only if not communicated by the International Bureau).
 - b. [X] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An Executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern other document(s) or information included:

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- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76
- 15. [] A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information (specify):4 sheets of drawings; EFS form; Inventor Designation Sheet; postcard; Form PCT/IPEA/409;

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label # EL 343721961US) in an envelope addressed to: Box PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 7, 2005: Name of Person Mailing Correspondence: Dorothy Jenkins

Signature Word My

Page 1 of 2

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/520724				INTERNATIONAL APPLICATION NO. PCT/FR2003/00001750				ATTORNEY'S DOCKET NUMBER P/1094-159		
21. The following	fees are su	bmitted:								
[X] a) Basic national fee					\$300.00			\$ 300.00		
[X] b) Examination fee\$200.00								\$ 200.00		
[X] c) Search fee\$500.00								\$ 500.00		
TOTAL OF ABOVE CALCULATIONS = \$1,000.00								\$ 1,000.00	•	
[] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								\$ 0.00		
Total Sheets	Extra sheets		Number of each additional 50 of fraction thereof (round up to a number			hole				
- 100 =		/50 =				x \$250.00		\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								\$		
CLAIMS		NUMBER FILED		NUMBER	NUMBER EXTRA		RATE	\$		
Total Claims		- 20 =		0		x \$ 50.00		\$ 000.00		
Independent Claims		- 3 =		0		x \$200.00		\$ 00.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00								\$ 00.00		
TOTAL OF ABOVE CALCULATIONS =								\$ 1,000.00		
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.								\$ 00.00		
SUBTOTAL =								\$ 1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								\$0.00		
TOTAL NATIONAL FEE =								\$ 1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$ 00.00		
TOTAL FEES ENCLOSED =								\$ 1,000.00		
								Amount to be refunded:	\$	
								Amount to be charged:	\$	
c. [X] The Comm	rge my De te copy of t issioner is ent to Depo appropri	posit According sheet hereby au sit Accourate time	ount No. <u>15-0</u> is enclosed. ithorized to ch nt No. 15-070 limit under 3	o <u>700</u> in the anarge any ac 00. A duplic 7 CFR 1.49	amount of \$_ Iditional fee cate copy of 5 has not b	es wh f this	to cover the action may be reconstructed to the sheet is enclosed met, a petition	above fees. quired, or credit sed. n to revive	any	
SEND ALL CORRESPONDENCE TO:				1 Holy IC Jah				h		
Robert C. Faber Ostrolenk Faber G	erh & Saff	n IID			Robert C. F					
							mber: 24,322	January 7, 20	<u>)05</u>	
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INVENTORS DESIGNATION SHEET

TITLE: A DEVICE FOR INJECTING MEDICAL SUBSTANCES

This application is a 371 of PCT/SE2003/001195 filed on July 8, 2003

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